

JFW



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/821,942	04/12/2004	Naoyuki Katou	2004_0546A

CONFIRMATION NO. 2112

000513
 WENDEROTH, LIND & PONACK, L.L.P.
 2033 K STREET N. W.
 SUITE 800
 WASHINGTON, DC 20006-1021

RECEIVED

JUN 24 2004

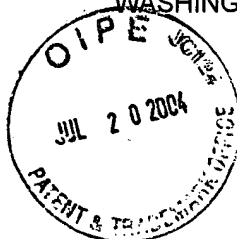
FORMALITIES LETTER



OC000000013040612*

WENDEROTH, LIND & PONACK

Date Mailed: 06/23/2004



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 4.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

- \$130 Late oath or declaration Surcharge.

07/21/2004 EFLORES 00000014 10821942

01 FC:1051

130.00 OP

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

DS/H

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Naoyuki KATOU et al. : **Confirmation No. 2112**
Serial No. 10/821,942 : **Mail Stop: MISSING PARTS**
Filed April 12, 2004 : **Attorney Docket No. 2004_0546A**
ACOUSTIC SIGNAL-PROCESSING
APPARATUS AND METHOD :

PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$130.00 to cover Patent Office fees relating to filing the following attached papers:

Late filing of executed Declaration \$130.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Naoyuki KATOU et al.

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

By

Jeffrey R. Filipek
Registration No. 41,471
Attorney for Applicants

JRF/kes
WENDEROTH, LIND & PONACK, L.L.P.
2033 K St., N.W., Suite 800
Washington, D.C. 20006-1021
Telephone (202) 721-8200
July 20, 2004

[Check No. 63008]

2004_0546A



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Naoyuki KATOU et al.

Serial No. 10/821,942

Filed April 12, 2004

ACOUSTIC SIGNAL-PROCESSING
APPARATUS AND METHOD

:

: **Confirmation No. 2112**

: **Mail Stop: MISSING PARTS**

: **Attorney Docket No. 2004_0546A**

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated June 23, 2004, submitted herewith is the required Declaration and Power of Attorney.

Also enclosed are the PTO surcharge of \$130.00, required by 37 CFR 1.16(e), and a copy of the Notice.

As required by the Notice to File Missing Parts of Nonprovisional Application mailed June 23, 2004, 1 sheet of formal (A4) drawings (Figs. 4) is submitted herewith.

Please note that the portion of text of Fig. 4 that was previously written in Japanese has been replaced with text written in the English language.

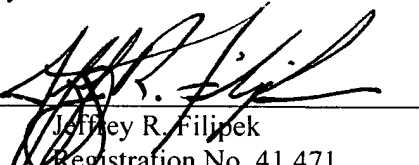
Favorable action on the merits is now requested.

Respectfully submitted,

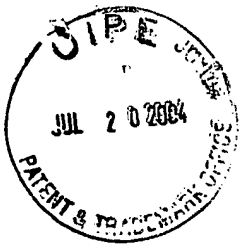
Naoyuki KATOU et al.

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

By:


Jeffrey R. Filipek
Registration No. 41,471
Attorney for Applicants

JRF/kes
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
July 20, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Mail Stop: MISSING PARTS**
Naoyuki KATOU et al. : Confirmation No. 2112
Serial No. 10/821,942 : Group Art Unit 2837
Filed April 12, 2004 :

ACOUSTIC SIGNAL-PROCESSING
APPARATUS AND METHOD

SUBMISSION OF REPLACEMENT FORMAL DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

As required by the Notice to File Missing Parts of Nonprovisional Application mailed June 23, 2004, 1 sheet of formal (A4) drawings (Figs. 4) is submitted herewith.

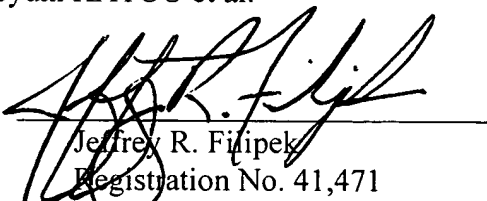
Please note that the portion of text of Fig. 4 that was previously written in Japanese has been replaced with text written in the English language.

Respectfully submitted,

Naoyuki KATOU et al.

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

By:


Jeffrey R. Filipek
Registration No. 41,471
Attorney for Applicant

JRF/kes
Washington, D.C. 20006-1021
Telephone: (202) 721-8200
Facsimile: (202) 721-8250
July 20, 2004